IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Rec'd PCTAPTO 30 JAN 2006

Aharon J. AGRANAT.et al

Serial No.:

US National Phase of

PCT/IL2004/000726

Filed:

Herewith

For:

Stable Dielectric Gratings Implemented By

Composition Striations In Paraelectric Crystals

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Examiner:

Not Yet Assigned

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 Group Art Unit: Not Yet Assigned

Attorney

Docket: 31316

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a PTO Form 1449 which lists citations which may be material to the patentability and examination of the above identified application. Also enclosed are copies of the references cited. These are submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. The Examiner is requested to make these citations of official record in this application.

This Information Disclosure Statement under 37 CFR 1.56 is not to be construed as a representation that a search has been made, that additional matter which is material to the examination of this application does not exist, or that any or more of these citations constitutes prior art.

Respectfully submitted,

Martin D. Moynihan

Registration No. 40,338

Dated: January 30, 2006

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S.Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Considered

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Sheet 1 of 2			2	Attorney	Attorney Docket Number 31316					
			U.S.	PATENT	DOCUMI	ENTS				
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1	Number-Kind Code ^{2 (if known)}	07 14 1007		Dammann et al.					
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Application Number US National Phase of PCT/IL2004/000726 Substitute for form 1449A/PTO INFORMATION DISCLOSURE Filing Date Herewith STATEMENT BY APPLICANT First Named Inventor Aharon J., AGRANAT. et al (use as many sheets as necessary) Not Yet Assigned Group Art Unit **Examiner Name** Not Yet Assigned Sheet 2 Of 2 Attorney Docket Number 31316 OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Cite Examiner item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), T² No.1 **Initials** publisher, city and/or country where published. 3 Bermúdez et al. "Engineering Of Lithium Niobate Domain Structure Through The Off-Centered Czochralski Growth Technique", Journal of Crystal Growth, 237-239: 677-681, 2002. Bermúdez et al. "On The Cooling Effect In The Formation Of Periodic Poled Lithium 4 Niobate Crystals Grown By Cz Technique", Journal of Crystal Growth, 207: 303-Bermúdez et al. "Growth And Second Harmonic Generation Characteriztion Of Er3+ 5 Doped Bulk Periodically Poled LiNbO3", Applied Physics Letters, 73(5): 593-595, Callejo et al. "Lithium Niobate Films On Periodic Poled Lithium Niobate Substrates 6 Prepared By Liquid Phase Epitaxy", Journal of Crystal Growth, 237-239: 596-601, 2002.

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